

Memorandum



CITY OF DALLAS

DATE September 25, 2015

TO The Honorable Mayor and Members of the City Council

SUBJECT West Nile Virus Update

This week, nine positive WNV traps were confirmed in various locations throughout Dallas (see attachments). Furthermore, Dallas County Health and Human Services (DCHHS) announced another positive human case in the City of Dallas for the 2015 season.

Month	# of Positive Traps	
	2014	2015
May	0	0
June	0	1
July	8	28
Aug	12	50
Sept*	11	30

**2015 as of 9/25/15 and 2014 as of 9/30/14*

The City will continue to maintain an integrated mosquito management program as recommended by Dallas County and the Center for Disease Control (CDC) that focuses on surveillance, reduction of breeding sites, community outreach, public education and the use of adulticides.

Public information and outreach continues on radio, billboards, social media, and community meetings and at www.dallascityhall.com.

Please contact me if you have questions.

Joey Zapata
Assistant City Manager

Attachment

c: A.C. Gonzalez, City Manager
Warren M.S. Ernst, City Attorney
Craig D. Kinton, City Auditor
Rosa A. Rios, City Secretary
Daniel F. Solis, Administrative Judge
Ryan S. Evans, First Assistant City Manager

Eric D. Campbell, Assistant City Manager
Jill A. Jordan, P.E., Assistant City Manager
Mark McDaniel, Assistant City Manager
Jeanne Chipperfield, Chief Financial Officer
Sana Syed, Public Information Officer
Elsa Cantu, Assistant to the City Manager – Mayor & Council



DCHHS
Safe families, healthy lives.

Dallas County Health and Human Services

CONTACTS

Erikka D. Neroes, Public Information Officer

214.819.6329 (office) 214.394.8109 (cell)

Zachary Thompson, Director

214.755.9299 (cell)

FOR IMMEDIATE RELEASE

DCHHS Reports 21st Human Case of West Nile Virus

DALLAS (Sept. 22, 2015) – Dallas County Health and Human Services (DCHHS) is reporting the 21st human case of West Nile infection in Dallas County for the 2015 season. The resident lives in the 75225 zip code in Dallas and was diagnosed with West Nile Neuroinvasive Disease. For medical confidentiality and personal privacy reasons, DCHHS does not provide additional identifying information.

West Nile Virus (WNV) is a disease that is spread by the bite of an infected mosquito. Mosquitoes can become infected when they feed on the blood from infected birds. The infected mosquitoes can then transmit WNV to humans and animals. Severe WNV infections can cause neurologic complications such as encephalitis. Milder symptoms include fever, headache and muscle aches. There is no vaccine or specific treatment for WNV.

The best way to avoid exposure to West Nile Virus is to avoid mosquito bites. Residents should use the 4Ds to reduce their risk:

- **DEET All Day, Every Day:** Whenever you're outside, use insect repellents that contain DEET or other EPA approved repellents and follow instructions.
- **Dress:** Wear long, loose, and light-colored clothing outside.
- **Drain:** Drain or treat all standing water in and around your home or workplace.
- **Dusk & Dawn:** Limit outdoor activities during dusk and dawn when mosquitoes are most active.

For more information on mosquito prevention, go to:

http://www.dallascounty.org/department/hhs/mosquito_prevention.html.

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CITY OF DALLAS

— PUBLIC INFORMATION OFFICE —

FOR IMMEDIATE RELEASE

September 22, 2015

FOR MORE INFORMATION CONTACT:

Crystal Woods – Code Compliance Services
(214) 670-9573

Area in Dallas to be sprayed for West Nile Virus

Dallas –Weather permitting; the area delineated below is scheduled for mosquito control spraying on Tuesday, September 22, 2015, and Wednesday, September 23, 2015 between 9:00 p.m. and 5:00 a.m. on each night.

Control Areas: The area to be sprayed is within the following general boundaries:

2400 block of Bahama Drive (75211): Anniels Drive on the north, Cliffdale Avenue on the west, Kessler Woods Trail on the east and Jefferson Boulevard on the south.

While the insecticide is approved by the Environmental Protection Agency for treatment, residents in the above areas should avoid contact with the spray by staying indoors. Persons inside a vehicle while trucks are actively spraying should remain in their vehicles with the windows up and the air conditioner on until the trucks pass and the spray is no longer visible. Persons out during the scheduled spraying time should be alert for trucks and should not follow them. Residents who come in contact with the spray are advised to wash the affected area thoroughly with soap and water. The spray breaks down quickly in the presence of sunlight and has no residual effect.

Protection against mosquito bites

Dallas residents are urged to take precautions against mosquito bites by reducing outdoor activity during evening and nighttime hours. Residents who are outside during these times should cover their arms and legs and use a mosquito repellent.

Prevent mosquito breeding

Residents should eliminate standing water to prevent mosquito breeding and the spread of West Nile Virus. Breeding places for mosquitoes include swimming pools that are not kept clean, stagnant ponds, pet watering dishes, birdbaths, potted plants, old tires, empty containers, toys and clogged rain gutters and French drains. Standing water should be eliminated promptly, as mosquitoes can grow from egg to adult in as little as seven days. To report standing water or mosquito problems Dallas residents should call 3-1-1. For additional information on Mosquito Control visit www.dallascityhall.com.



CITY OF DALLAS

— PUBLIC INFORMATION OFFICE —

FOR IMMEDIATE RELEASE
September 24, 2015

FOR MORE INFORMATION CONTACT:
Crystal Woods – Code Compliance Services
(214) 670-9573

Areas in Dallas to be sprayed for West Nile Virus

Dallas –Weather permitting; the areas delineated below are scheduled for mosquito control spraying on Thursday, September 24, 2015, and Friday, September 25, 2015 between 9:00 p.m. and 5:00 a.m. on each night.

Control Areas: The areas to be sprayed are within the following general boundaries:

7700 block of Maplecrest Drive (75257): **Belt Line Road** on the north, **Meandering Way** on the west, **Dublin Drive** on the east, and **Northwest Highway** on the south.

6000 block of Lakehurst (75230): **Norway Road** on the north, **Dallas North Tollway** on the west, **Edgemere Road** on the east, and **Lupton Road** on the south.

18700 block of Platte Riverway (75287): **Rosemeada Parkway** on the north, **Furneaux Lane** on the west, **Marsh Lane** on the east, and **Frankford Road** on the south.

While the insecticide is approved by the Environmental Protection Agency for treatment, residents in the above areas should avoid contact with the spray by staying indoors. Persons inside a vehicle while trucks are actively spraying should remain in their vehicles with the windows up and the air conditioner on until the trucks pass and the spray is no longer visible. Persons out during the scheduled spraying time should be alert for trucks and should not follow them. Residents who come in contact with the spray are advised to wash the affected area thoroughly with soap and water. The spray breaks down quickly in the presence of sunlight and has no residual effect.

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CITY OF DALLAS

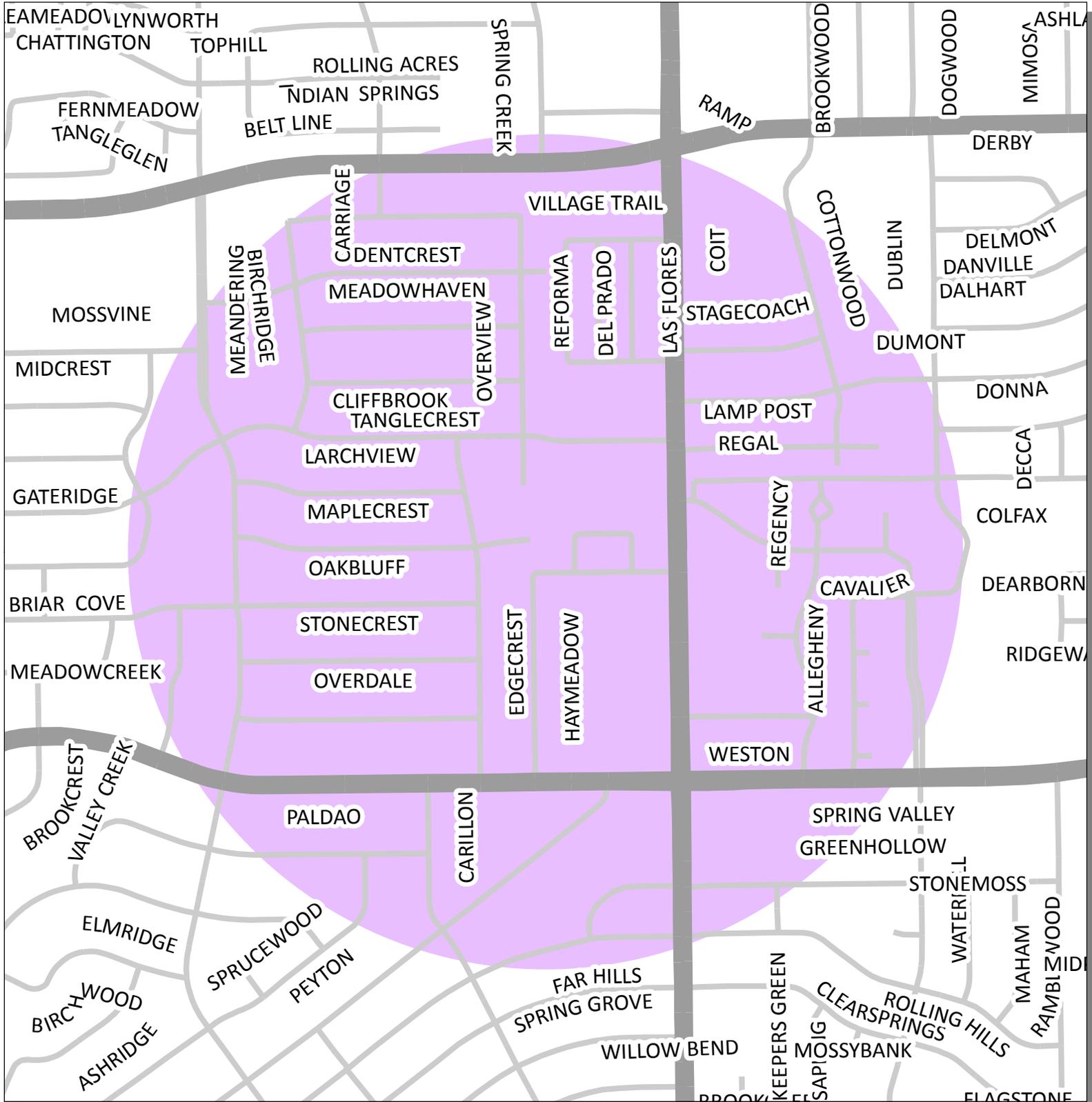
— PUBLIC INFORMATION OFFICE —

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WNV Ground Spray Target Area

Spray Dates: September 24, 2015 and September 25, 2015



Data Source:
 Roads, Waterways, Lakes, Parks - City of Dallas Enterprise GIS
 Spray Areas - City of Dallas Code Compliance Services

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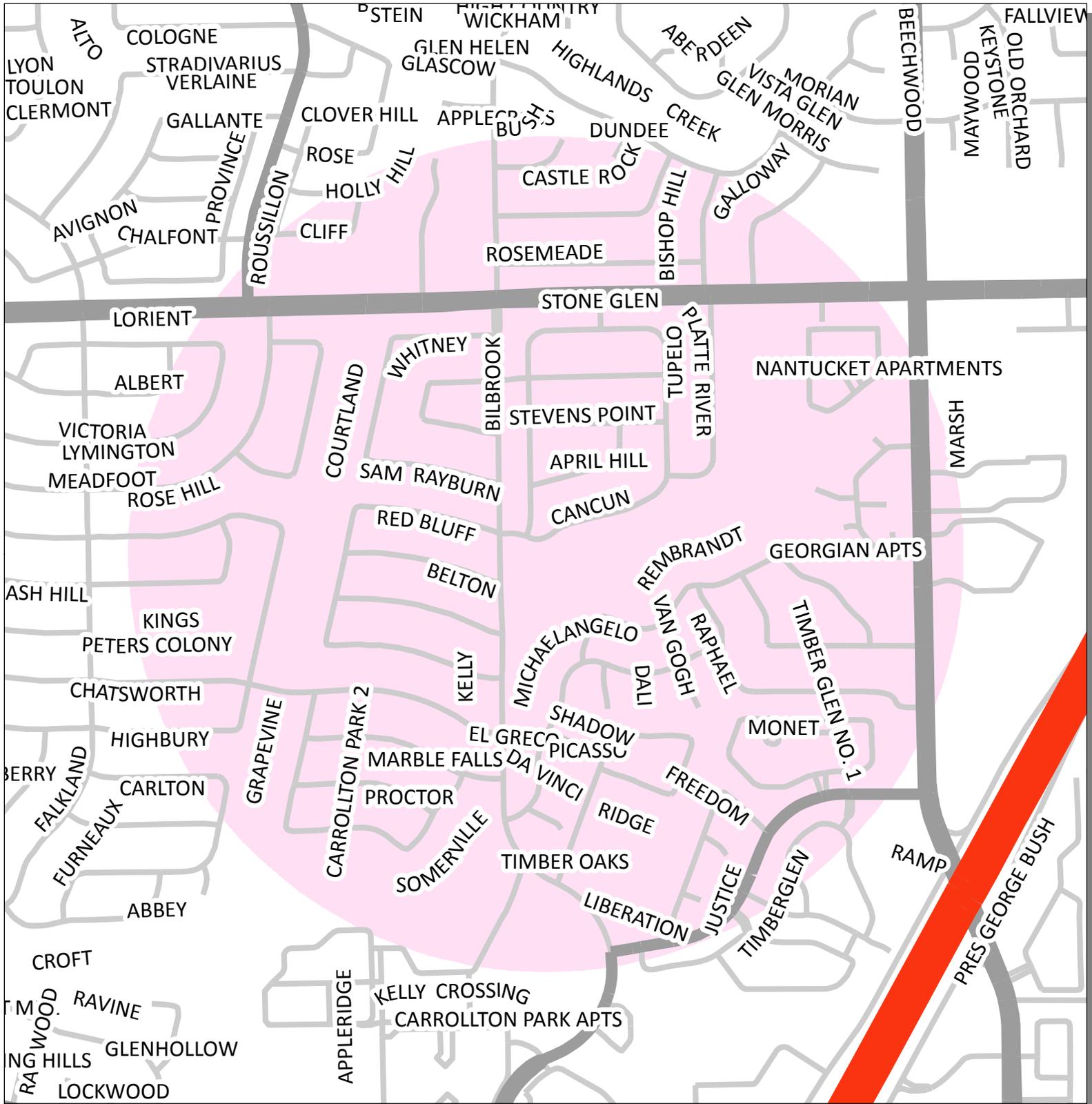
Dallas Code Compliance, what it all means
COMMUNITY

Half Mile Radius



WNV Ground Spray Target Area

Spray Dates: September 24, 2015 and September 25, 2015



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Half Mile Radius



CITY OF DALLAS

— PUBLIC INFORMATION OFFICE —

FOR IMMEDIATE RELEASE
September 25, 2015

FOR MORE INFORMATION CONTACT:
Crystal Woods – Code Compliance Services
(214) 670-9573

Areas in Dallas to be sprayed for West Nile Virus

Dallas –Weather permitting; the areas delineated below are scheduled for mosquito control spraying on Friday, September 25, 2015, and Saturday, September 26, 2015 between 9:00 p.m. and 5:00 a.m. on each night.

Control Areas: The areas to be sprayed are within the following general boundaries:

2800 block of Ruidosa Avenue (75228): **Housley Drive** on the north, **Galena Street** on the west, **Delford Circle** on the east, and **Norwood Drive** on the south.

12500 block of Planters Glen Drive (75244): **LBJ Expressway** on the north, **Welch Road** on the west, **Nuestra Drive** on the east, and **Placid Way** on the south.

10100 block of Cromwell Drive (75229): **Galahad Drive** on the north, **Harwell Street** on the west, **Betty Lane** on the east, and **Kinkaid Drive** on the south.

4500 block of College Park Drive (75229): **Forest Lane** on the north, **Dwarfs Circle** on the west, **Leachman Circle** on the east, and **Royal Lane** on the south.

While the insecticide is approved by the Environmental Protection Agency for treatment, residents in the above areas should avoid contact with the spray by staying indoors. Persons inside a vehicle while trucks are actively spraying should remain in their vehicles with the windows up and the air conditioner on until the trucks pass and the spray is no longer visible. Persons out during the scheduled spraying time should be alert for trucks and should not follow them. Residents who come in contact with the spray are advised to wash the affected area thoroughly with soap and water. The spray breaks down quickly in the presence of sunlight and has no residual effect.

Protection against mosquito bites

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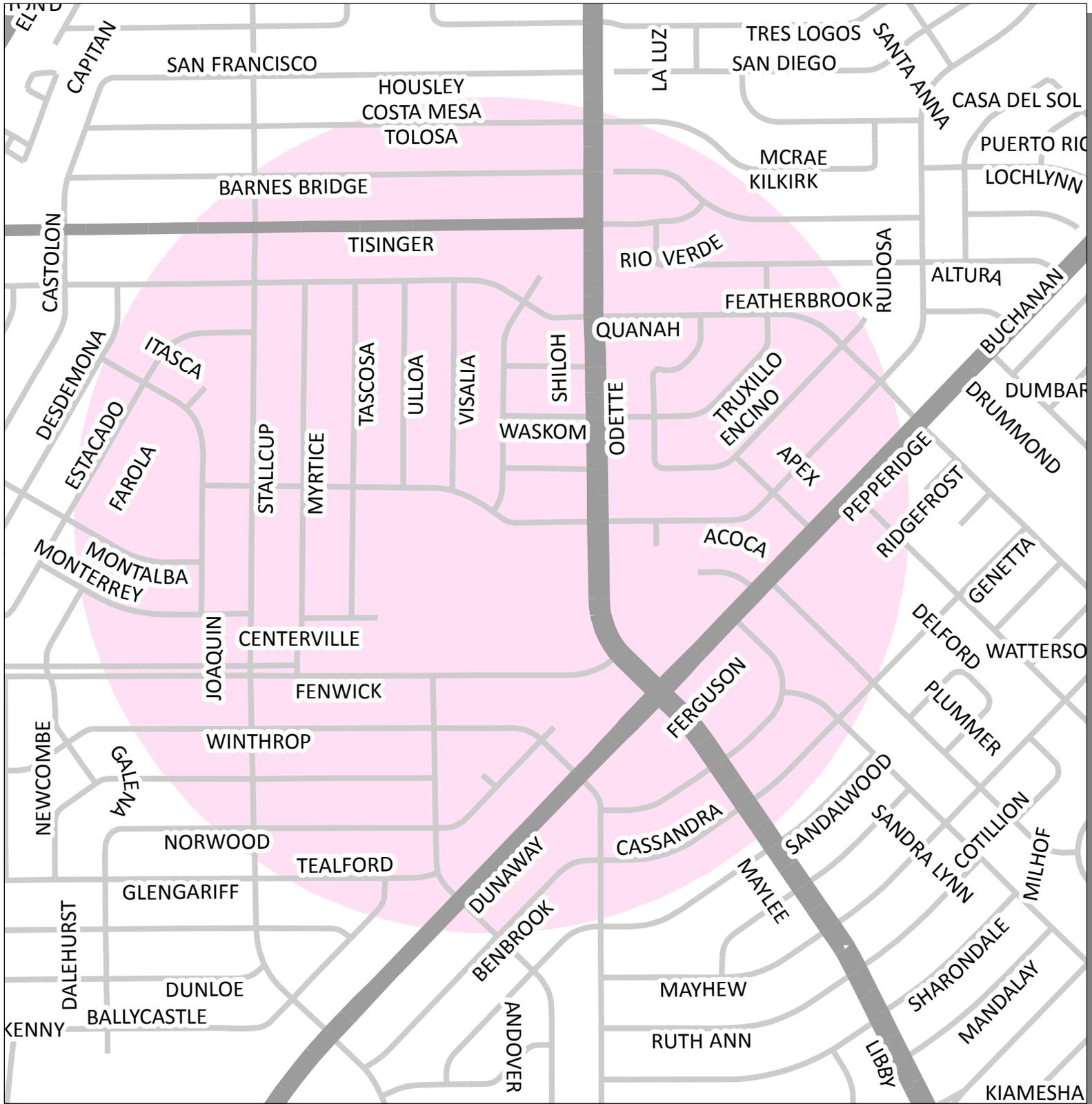
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Prevent mosquito breeding

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WNV Ground Spray Target Area

Spray Dates: September 25, 2015 and September 26, 2015



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Spray Areas - City of Dallas Code Compliance Services

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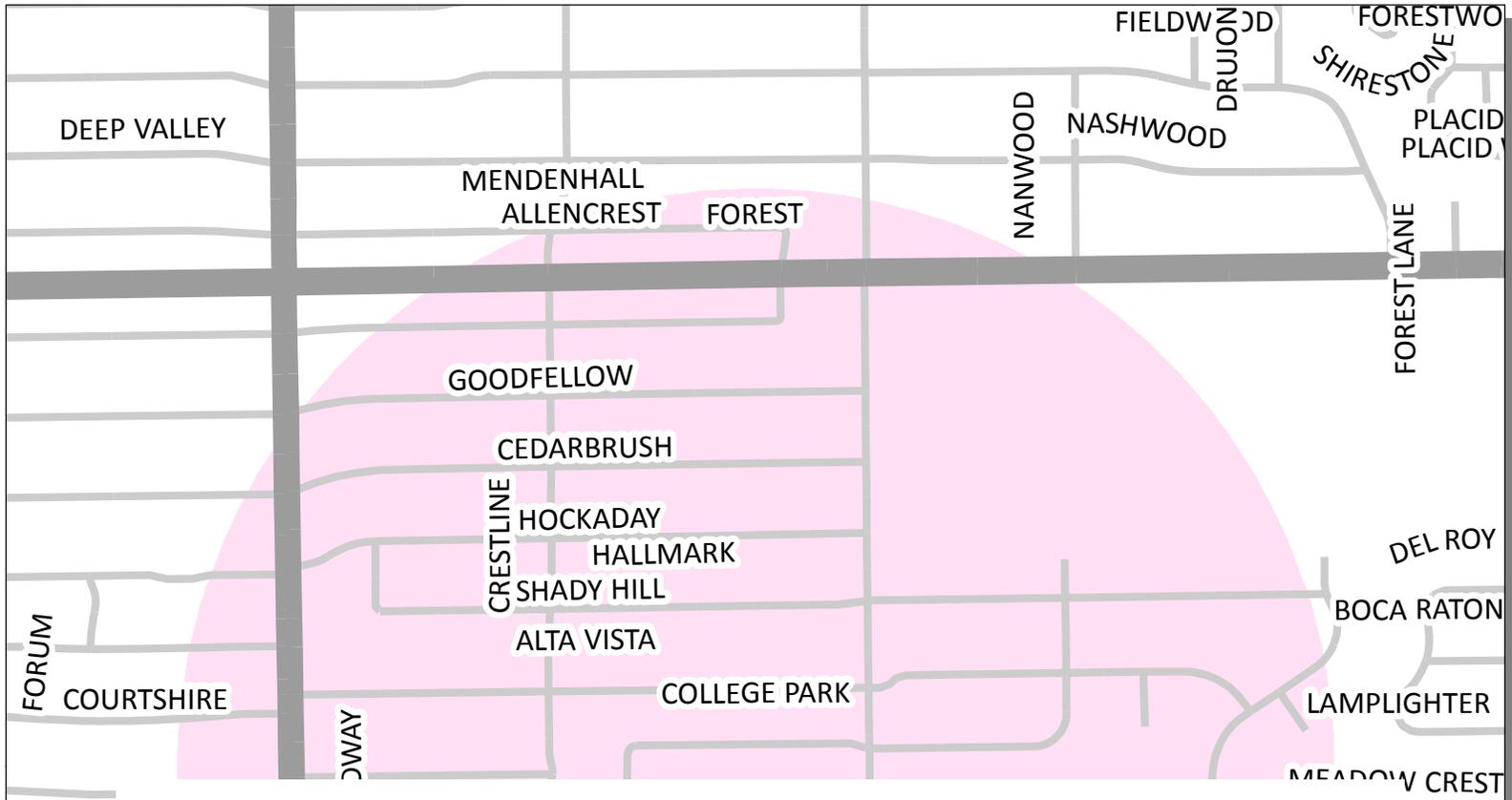
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Half Mile Radius

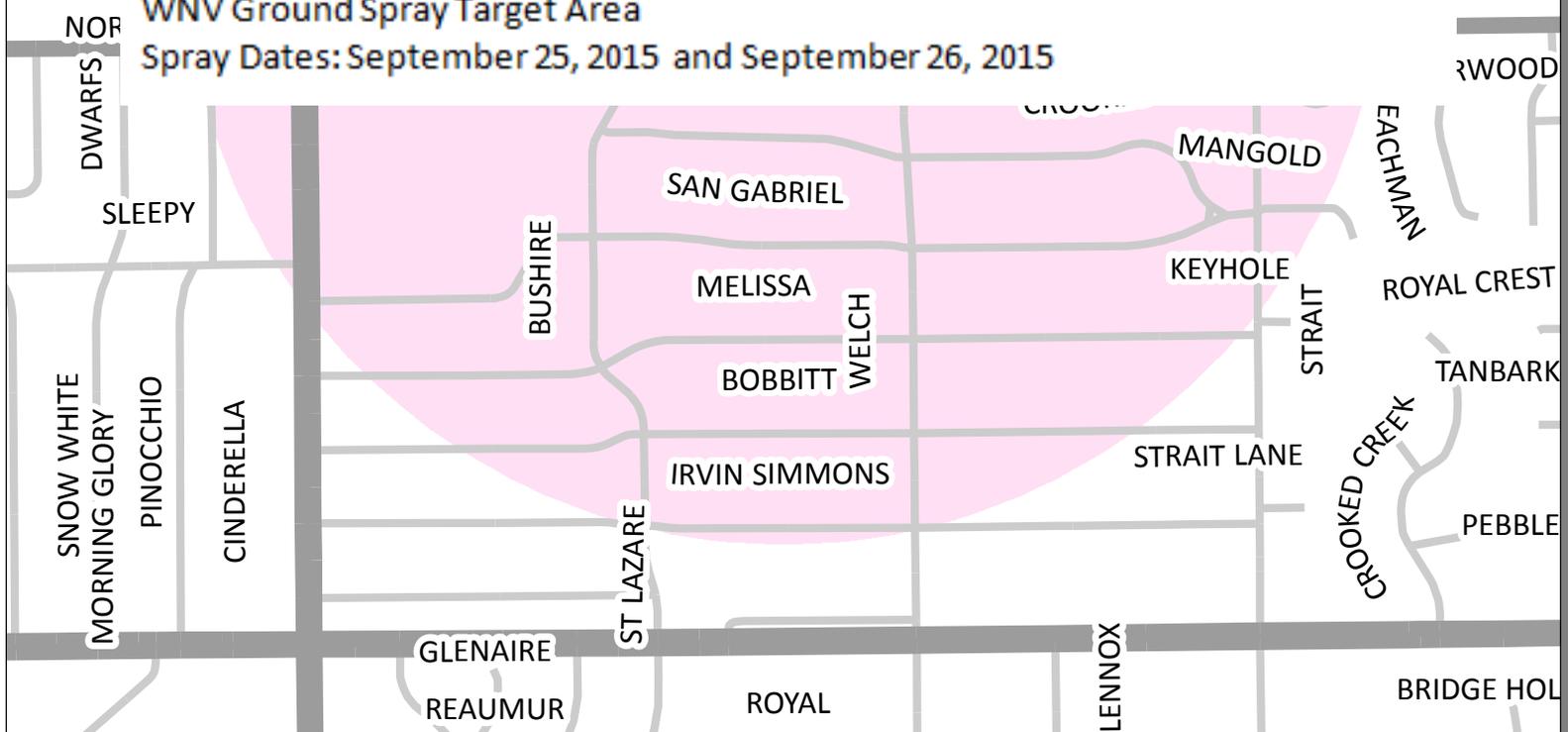
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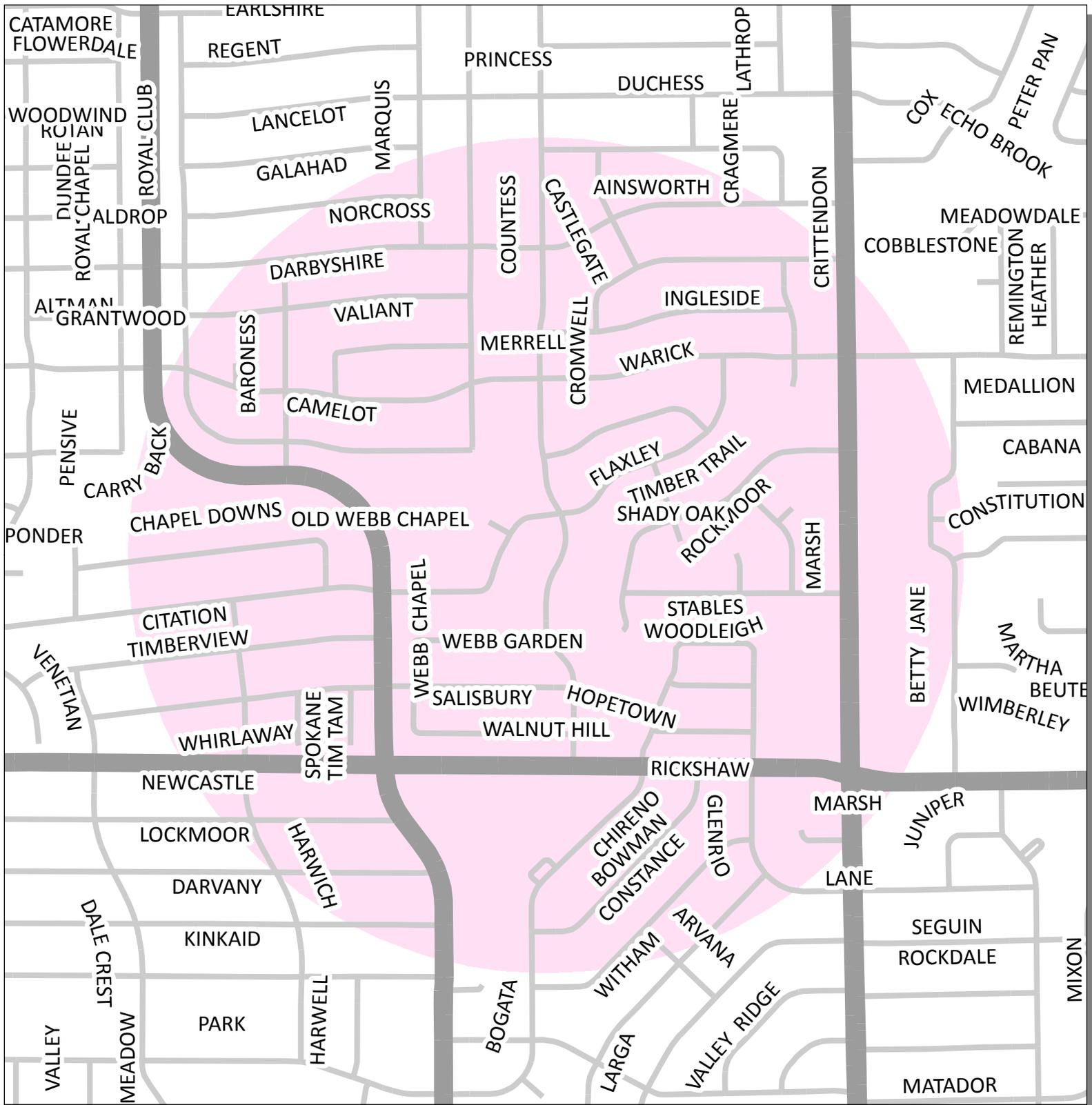
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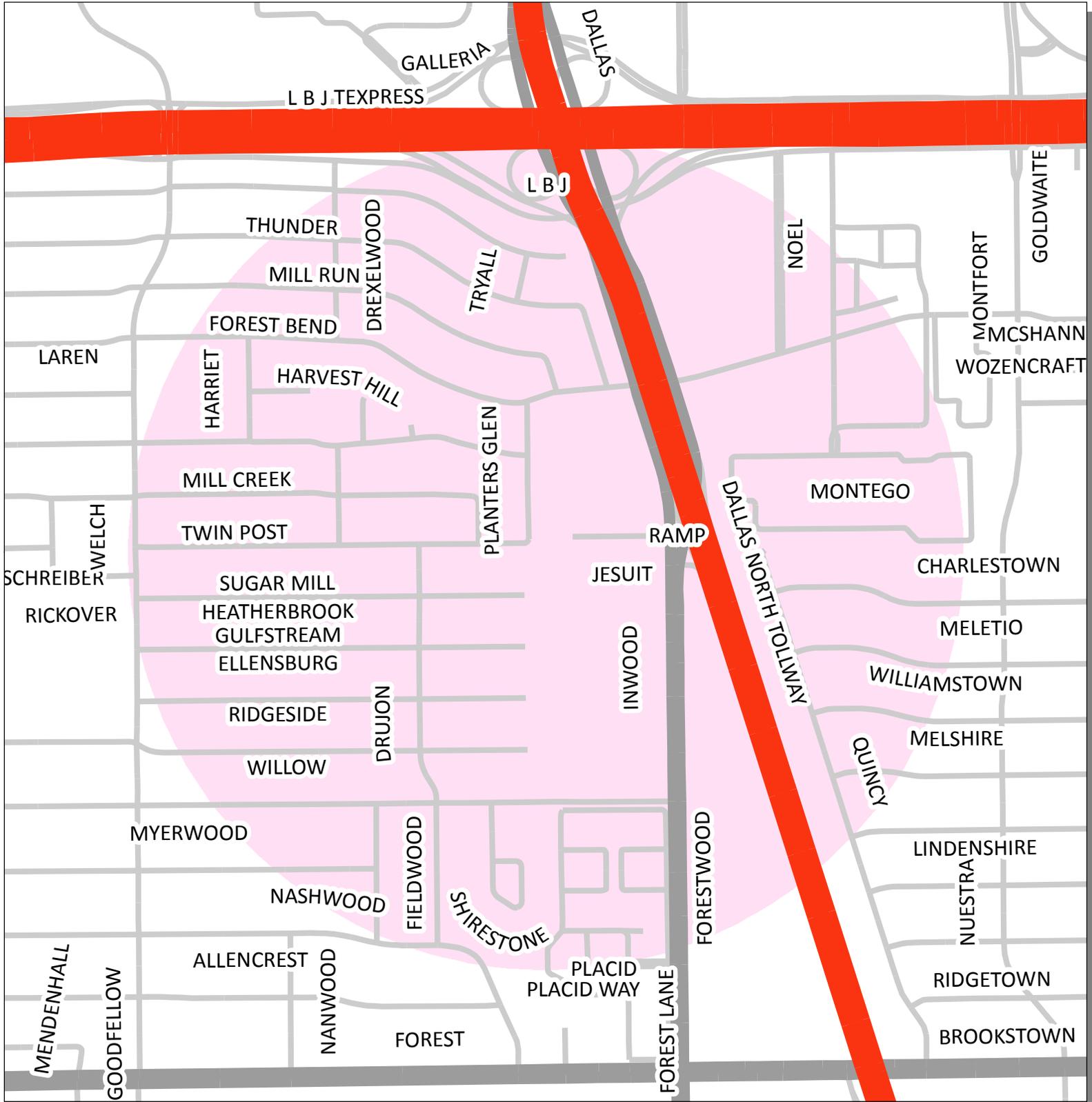
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Control Areas: The area to be sprayed is within the following general boundaries:

6400 block of Prestonshire Lane (75225): **Aberdeen Avenue** on the north, **Preston Road** on the west, **Hillcrest Road** on the east and **Beauregard Drive** on the south.

While the insecticide is approved by the Environmental Protection Agency for treatment, residents in the above areas should avoid contact with the spray by staying indoors. Persons inside a vehicle while trucks are actively spraying should remain in their vehicles with the windows up and the air conditioner on until the trucks pass and the spray is no longer visible. Persons out during the scheduled spraying time should be alert for trucks and should not follow them. Residents who come in contact with the spray are advised to wash the affected area thoroughly with soap and water. The spray breaks down quickly in the presence of sunlight and has no residual effect.

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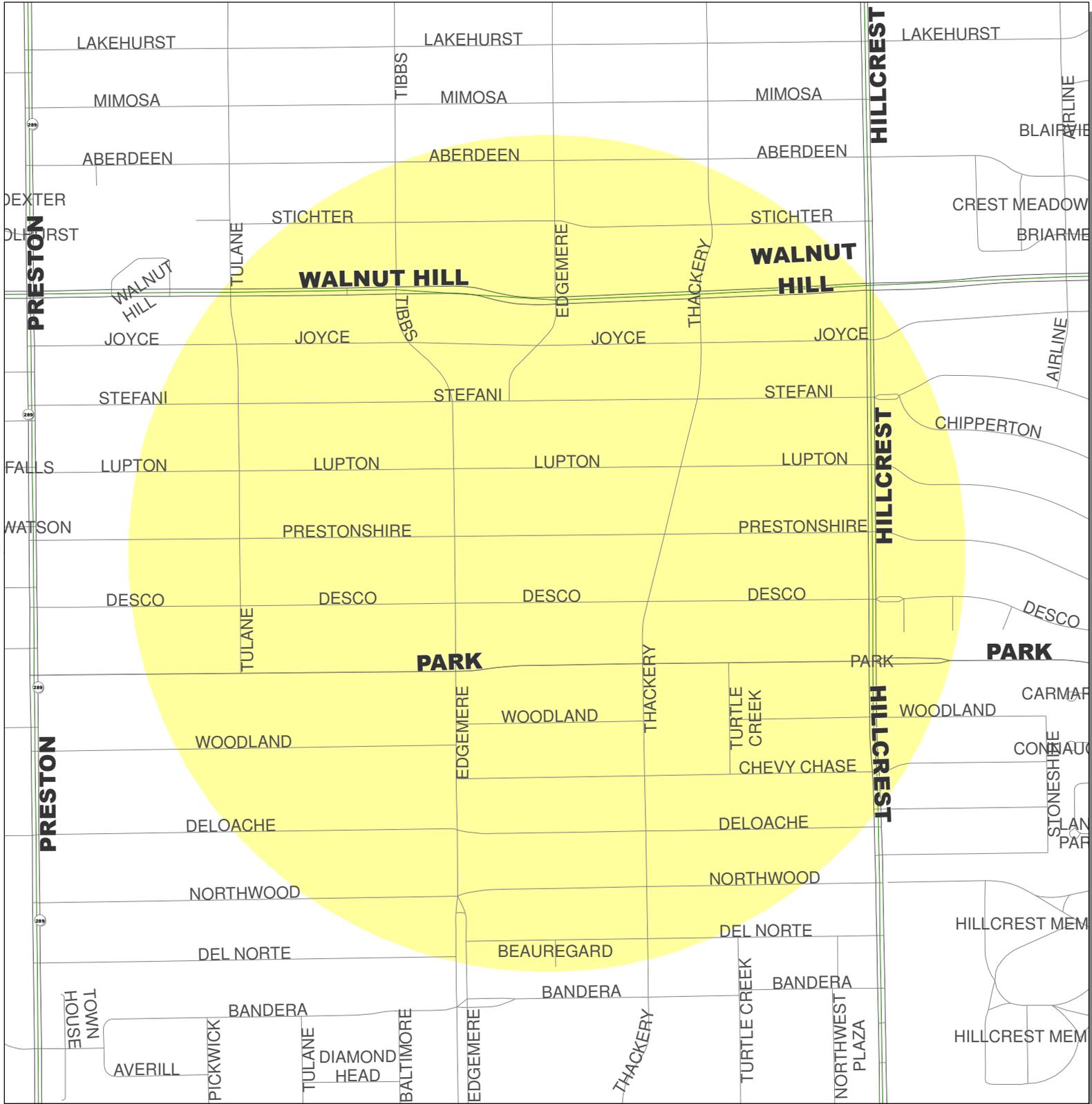
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